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Attention: LI, Shi K., Examiner
USPTO

From: Sanro Zlobec

Your file no.: Application No. 09/703,631
Filing Date: November 2, 20001000 De La Gauchetière Street West
Suite 3400
Montreal, Quebec Canada H3B 4W5Tel. (514) 954-1500
Fax (514) 954-1396

Date: March 29, 2004

Reply to Montreal file no.: 85773-454

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Applicant(s): GRAVES, Alan F.

Docket No.

New: 85773-454

Serial No.

09/703,631

Filing Date

November 2, 2000

Examiner

LI, Shi K.

Group Art Unit

2633

Invention:

OPTICAL SWITCHING SYSTEM FOR SWITCHING OPTICALS SIGNALS IN WAVELENGTH GROUPS

I hereby certify that this

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TRANSMITTAL LETTER
(General - Patent Pending)Docket No.
New: 85773-454

In Re Application Of: GRAVES, Alan F.

Serial No.
09/703,631Filing Date
November 2, 2000Examiner
LI, Shi K.Group Art Unit
2633

Title:

OPTICAL SWITCHING SYSTEM FOR SWITCHING OPTICALS SIGNALS IN WAVELENGTH GROUPS

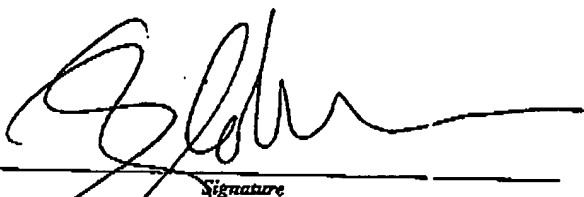
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- Power of Attorney;
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In the above identified application.

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Dated: March 29, 2004

Sanro Zlobec, Reg. No. 52,535
SMART & BIGGAR
1000 de la Gauchetière Street West
Suite 3400
Montreal, Quebec, H3B 4W5
CANADA

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**REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY
AND
CHANGE OF CORRESPONDENCE ADDRESS**

Application Number	09703,631
Filing Date	November 2, 2000
First Named Inventor	Alan F. GRAVES
Art Unit	2633
Examiner Name	LI, SHI K
Attorney Docket Number	85773-454

I hereby revoke all previous powers of attorney given in the above-identified application.

☒ A Power of Attorney is submitted herewith.

OR

☐ I hereby appoint the practitioners associated with the Customer Number:

☒ Please change the correspondence address for the above-identified application to:

☒ The address associated with
Customer Number:

26291

OR

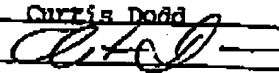
<input type="checkbox"/> Firm or Individual Name	SMART & BIGGAR				
Address	1000 de la Gauchetière Street West				
Address	Suite 3400				
City	Montreal	State	Quebec	Zip	H3B 4W5
Country	CANADA				
Telephone	(514) 954-1500	Fax	(514) 954-1396		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/06)

SIGNATURE of Applicant or Assignee of Record

Name	Curtis Dodd		
Signature			
Date	March 17, 2004	Telephone	613-763-6768

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☐ Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.25. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT/DOCKET NO. 85773-454
(Formerly 11967ROUS01U)
CUSTOMER NO. 28291

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of: Alan F. GRAVES

Serial No.: 09/703,631

§ Group Art Unit: 2633

§

Filed: November 2, 2000

§

§

Examiner: LI, SHI K.

§

Title: OPTICAL SWITCHING SYSTEM FOR SWITCHING OPTICAL
SIGNALS IN WAVELENGTH GROUPS

Commissioner for Patents
Alexandria, Virginia 22313-1450

POWER OF ATTORNEY FOR
PATENT APPLICATION

Nortel Networks Limited, a Canadian corporation having principal offices at:

Nortel Networks Limited
2351 Boulevard Alfred-Nobel
St. Laurent, Quebec H4S 2A9, Canada

the owner by assignment of the entire right, title and interest to the invention OPTICAL SWITCHING SYSTEM FOR SWITCHING OPTICAL SIGNALS IN WAVELENGTH GROUPS, by Alan F. GRAVES, and in and to the application for patent and any Letters Patent, whether domestic or foreign, that may issue thereon, hereby appoints the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

GEORGIEV, Stephan P. (Reg. No. 37,563)
GAGNON, Marc (Reg. No. 51,273)
MATTAR, Brigitte (Reg. No. 51,284)
ZLOBEC, Samro (Reg. No. 52,535)
START, Emma (Reg. No. 52,534)
SARIN, Tina K. (Reg. No. 55,857)

SHAHINIAN, S. Serge (Reg. No. 52,533)
BRETT, R. Allan (Reg. No. 40,476)
FAGGETTER, Ronald D. (Reg. No. 33,345)
SCHWARTZ, David E. (Reg. No. 48,211)
KNOX, John W. (Reg. No. 35,776)

its attorneys with full power of substitution and revocation, to prosecute all domestic and foreign patent applications, including PCT and EPO filings, relating to said invention and to transact all business connected therewith, including signing of all papers on its behalf and making alterations and amendments.

PLEASE SEND CORRESPONDENCE TO:

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1000 de la Gauchetière Street West, Suite 3400
Montreal, Quebec H3B 4W5
CANADA
Tel: (514) 954-1500 Fax: (514) 954-1396

CUSTOMER NUMBER: 28291

The undersigned is the representative for the Assignee of the entire right, title, and interest in the patent application identified above, and is authorized to act on behalf of the Assignee.

March 17, 2004

Date

NORTEL NETWORKS LIMITED


Name: Curtis Dodd

Intellectual Property Counsel
Title

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PAGE 6/10 * RCVD AT 3/29/2004 3:56:25 PM [Eastern Standard Time] * SVR:USPTO-EFAXF-1/0 * DNIS:8729306 * CSID:15149541396 * DURATION (mm-ss):03-54

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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: NORTEL NETWORKS LIMITED

Application No./Patent No.: 09/703,631 Filed/Issue Date: November 2, 2008

Entitled: OPTICAL SWITCHING SYSTEM FOR SWITCHING OPTICAL SIGNALS IN WAVELENGTH GROUPS

NORTEL NETWORKS LIMITED, a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest.
The extent (by percentage) of its ownership interest is _____ %
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 911294, Frame 0714, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

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(NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP S02.08)

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

March 17, 2004

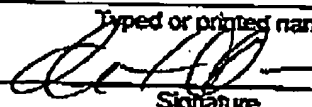
Date

Curtis Dodd

Typed or printed name

613-763-6768

Telephone number



Signature

Intellectual Property Counsel

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 7450, Alexandria, VA 22313-1450.

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FEBRUARY 07, 2001

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NORTEL NETWORKS LIMITED
DALLAS F. SMITH
INTELLECTUAL PROPERTY LAW GROUP
P.O. BOX 3511, STATION C
OTTAWA, ONTARIO, CANADA K1Y 4H7



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11967 Rousso
GS/pl

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ASSIGNOR:

GRAVES, ALAN F.

DOC DATE: 10/31/2000

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PATENTS

ASSIGNEE:

NORTEL NETWORKS LIMITED
WORLD TRADE CENTER OF MONTREAL
380 ST. ANTOINE ST. WEST, 8TH
FLOOR
MONTREAL, QUEBEC, CANADA H2Y 3Y4

SERIAL NUMBER: 09703611

FILING DATE: 11/02/2000

PATENT NUMBER:

ISSUE DATE:

09/703,631

REGINA COATES-WHITE, SUPERVISOR
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

12-06-2000

FORM PTO-1595 (Rev. 6-93)		REC	101541639		U.S. DEPARTMENT OF COMMERCE Patents and Trademark Office	
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1. Name of conveying party(ies): Alan F. GRAVES			2. Name and address of receiving party(ies): Name: NORTEL NETWORKS LIMITED Address: World Trade Center of Montreal 380 St. Antoine St. West, 8th Floor Montreal, Quebec, Canada H2Y 3Y4			
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			Additional name(s) & address attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other			9/703631			
Execution Date: October 31, 2000			Additional name(s) & address attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: October 31, 2000						
A. Patent Application No.(s) Unassigned			B. Patent No.(s)			
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No						
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Dallas F. Smith NORTEL NETWORKS LIMITED Intellectual Property Law Group Address: P.O. Box 3511, Station C Ottawa, Ontario Canada K1Y 4H7			6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account 8. Deposit account number: 14-1315			
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Attorney File Ref: 11967ROUS01U

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NORTEL NETWORKS LIMITED**

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NORTEL NETWORKS LIMITED
whose full post office address is: World Trade Center of Montreal
380 St. Antoine Street West, 8th Floor
Montreal, Quebec, Canada H2Y 3Y4

its successors, assigns and legal representatives, the entire right, title and interest, including priority rights, for all countries, in and to certain inventions relating to:

**OPTICAL SWITCHING SYSTEM FOR SWITCHING OPTICAL SIGNALS
IN WAVELENGTH GROUPS**

set forth in an application for letters patent of the UNITED STATES OF AMERICA

executed concurrently herewith,

and all rights and privileges under any and all letters patent that may be granted for said inventions.


Witness Signature

GREG BENNETT
Witness Name (print)


Alan F. GRAVES

22 Appaloosa Drive
Kanata, Ontario
Canada K2M 1N7

Date 31 Oct 2000

Assignor

Witness Signature

Witness Name (print)

Date

Assignor

Witness Signature

Witness Name (print)

Date

Assignor

Witness Signature

Witness Name (print)

Date

Assignor

☐ Additional Assignors on attached Page 2